

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

same
9422
8C67

COLD STORAGE *Report*

VOL. XLVII No. 11 Released November 15, 1962 at 2 P.M. (E.S.T.) NOVEMBER 1962

CONTENTS

	Page
Analysis of October 31, storage holdings and occupancy.....	1
Net change in storage holdings during October.....	3
Apple holdings, by States.....	4
Pear holdings, by States.....	4
Fresh fruits, vegetables, and nuts in storage.....	5
Dairy and poultry products in storage.....	6
Dairy and poultry products in storage, by States.....	7
Frozen fruits and vegetables in storage.....	8
Meats and meat products in storage.....	9
Cold storage holdings, by geographic regions.....	10
Commodities stored in public general cold storage warehouses.....	12
Certain commodities in storage owned by the Government.....	12
Fishery products in storage.....	13
Space and occupancy in public general warehouses in selected cities.....	14
Space and occupancy in public general refrigerated warehouses.....	15
United States refrigerated net piling space.....	16

[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All October 31, data are preliminary.]

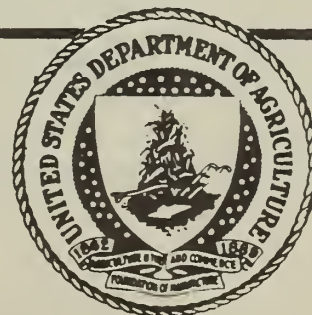
U. S. DEPARTMENT OF AGRICULTURE

STATISTICAL REPORTING SERVICE

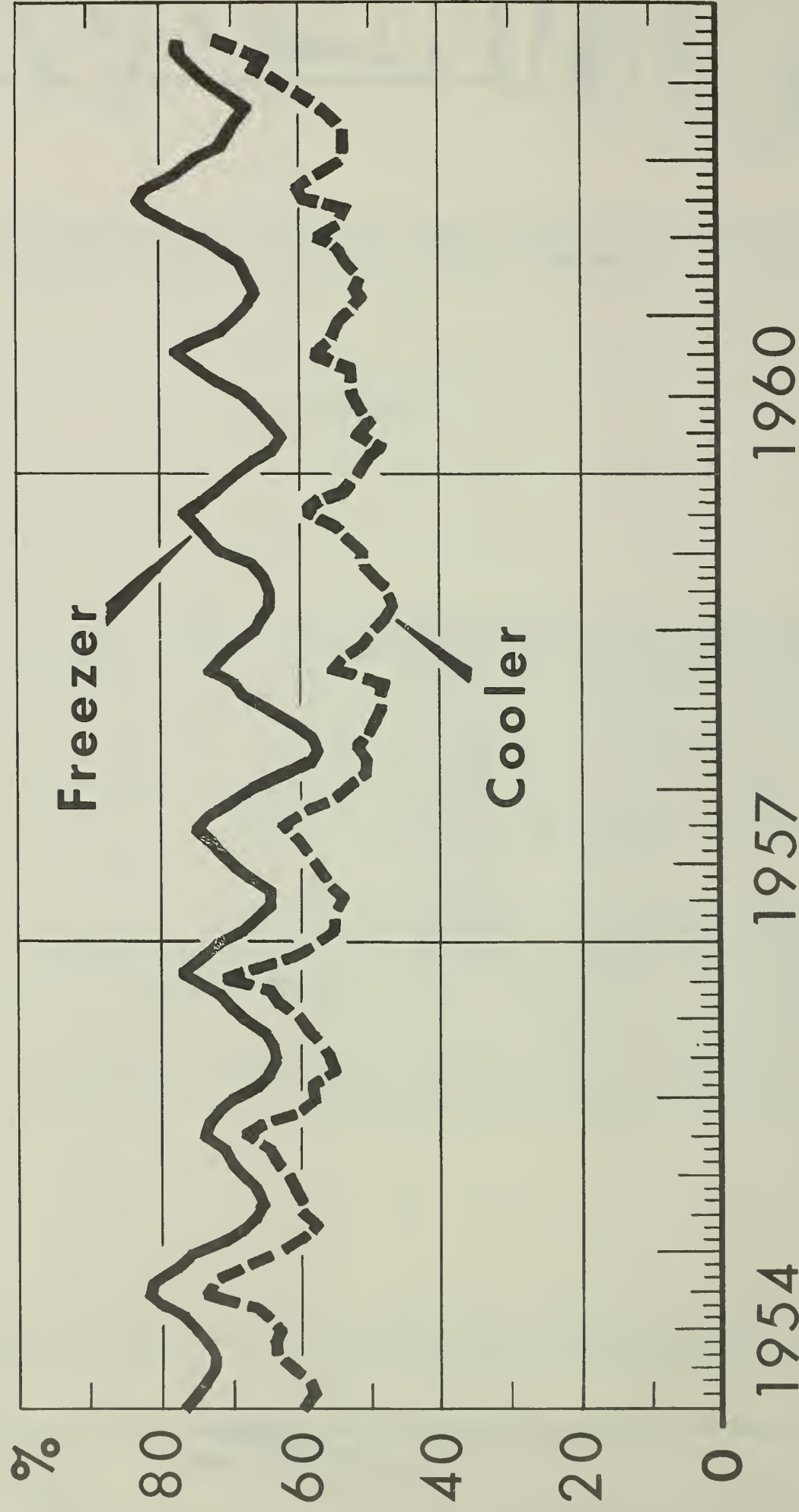
Agricultural Estimates Division

Washington, D. C.
Cost 1(11-62)

U. S. DEPT. OF AGRICULTURE
NATIONAL AGRICULTURAL LIBRARY
OCT 3 1962
CURRENT PUBLICATIONS



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

Commodity summary

Holdings in refrigerated warehouses were at an alltime high with 8.5 billion pounds of product weight in storage. In cooler rooms, there were 4.4 billion pounds and in freezer rooms, 4.1 billion pounds on November 1. Public warehouse occupancy was 72 percent for cooler rooms, up 7 points from a month earlier, but the 78 percent occupancy of freezer rooms was unchanged from the previous month. The gain in cooler occupancy and net weight was the result of heavy receipts of fresh apples, which increased about 41 million bushels during the month to 56 million bushels. Holdings of pears declined to 3.5 million boxes. The largest stock increase in freezer rooms was in poultry which gained 103 million pounds during October to 434 million pounds. This is 21 percent less than a year earlier, but 2 percent above average. About 90 million pounds of the poultry gain was in turkey stocks which, on November 1, totaled 324 million pounds. These supplies were 15 percent under the November 1, 1961 level but 17 percent greater than average. Pork holdings advanced seasonally to 166 million pounds. The October gain of 27 million pounds was larger than both October a year ago and average. Pork supplies exceeded the level of a year earlier by 22 percent and the average by 12 percent. Beef in storage moved up to 156 million pounds, a net gain of 11 million pounds over the previous month. Although larger than average by 3 percent, stocks were 10 percent under the holdings for the date last year. Frozen orange concentrate holdings were reduced by 9 million gallons during October and totaled 41 million on November 1. Although the seasonal reduction was greater than both in October last year and average, stocks were at a record level for November 1. Frozen fruits, at 572 million pounds, were down 20 million from the previous month and were 2 percent under holdings a year earlier, but 6 percent above average. Frozen vegetable stocks reached 1.3 billion pounds on November 1, the second largest on record. Butter holdings, reduced by 43 million pounds during October, totaled 381 million pounds on November 1. Of this, 348 million pounds were held for the account of the United States government. There were 422 million pounds of American cheese in storage on November 1--2 percent less than the same time last year but 21 percent more than average. Shell egg stocks moved up contraseasonally with a 5,000 case gain over the previous month. On November 1, holdings were 232,000 cases. Frozen egg supplies were lowered by 16 million pounds to 97 million on November 1. For the date, stocks were 13 percent larger than a year earlier but 10 percent under average.

Cooler and freezer stock changes

Product weight in both cooler and freezer space advanced seasonally during October. A net gain during the month of almost 2 billion pounds brought total cooler weight to 4.4 billion pounds on November 1, an alltime high. Practically all of this increase resulted from heavy receipts of apples into storage coupled with moderate seasonal gains in stocks of other fresh fruits (except pears), fresh vegetables, shelled nuts, eggs, pork, and canned meats. Holdings of pears, dried and evaporated fruits, nuts in shell, cheese, canned milk, and beef were lowered during October. Freezer supplies, at 4.1 billion pounds, were up 71 million from a month earlier. Product weight in freezer rooms, which had been at new highs each month this year, reached their highest level ever on November 1, as a result of the seasonal gains in stocks of poultry, vegetables, beef, and pork. Stock reductions were reported for cream, butter, eggs, fruits, and juices.

Storage occupancy in public warehouses

Utilization of cooler space in public warehouses increased during October while utilization of freezer space remained unchanged. Occupancy of public cooler space, at 72 percent of usable capacity on November 1, was up 7 points from a month earlier but freezer occupancy, at 78 percent, remained unchanged. Compared with November 1 last year, cooler occupancy was up 12 points but freezer occupancy was down 5 points. The November 1, 1957-61 average occupancy is 59 percent for cooler space and 77 percent for freezers.

Dairy and dairy products

Warehouse stocks of butter declined 43 million pounds during October to 381 million pounds on November 1. A year earlier, holdings were 231 million pounds and the

November 1, 1957-61 average is 132 million pounds. Government-owned butter reported on November 1 totaled 348 million pounds, leaving 33 million in commercial channels compared with 49 million pounds on this date last year and the average of 44 million pounds. American cheese stocks totaled 422 million pounds, a decline of 35 million pounds from October 1. This inventory is 2 percent below a year earlier but 21 percent above average. Government holdings of American cheese totaled 101 million pounds. November 1 stocks of cream were 9 million pounds, a decline of 1 million from a month earlier.

Juices, vegetables and fruits

November 1 supplies of orange concentrate totaled 41 million gallons, down 9 million from the previous month. During October 1961, stocks declined 7 million gallons to 22 million gallons. The average reduction for this time of year is 6 million gallons and average November 1 holdings are 21 million gallons. Holdings of frozen vegetables increased seasonally during October by a greater than average amount. A 72-million-pound net gain raised warehouse stocks to 1.3 billion pounds. For the date, these supplies were only 16 million pounds under the record stocks of November 1, 1961, but 27 percent larger than average. The October net increase was double the average gain and 36 percent larger than a year earlier. Gains in stocks for individual frozen vegetable items were mixed but the largest gains were in stocks of french fries, carrots, and lima beans. Reduced during October were stocks of peas, asparagus and snap beans. Fresh apple holdings moved up sharply and on November 1 totaled 56 million bushels. This is 17 percent more than holdings on November 1, 1961 and 13 percent more than average. Fresh pears in storage were down to 3.5 million boxes, the same as a year earlier but slightly below average. Supplies of frozen fruits declined more than usual during October. A reduction of 20 million pounds was almost 50 percent more than during October 1961 and almost double the average. Stocks, at 572 million pounds, were 2 percent below the frozen fruit holdings of a year earlier but 6 percent above average for November 1.

Poultry and poultry products

Frozen poultry in warehouses on November 1 totaled 434 million pounds, an increase of 103 million pounds during October. This gain compares with 134 million during October last year and the 5-year average of 122 million pounds. Total stocks were 21 percent less than a year earlier but were 2 percent above the 5-year average. Of the total poultry gain, 90 million pounds were in stocks of turkeys. On November 1, turkey stocks totaled 324 million pounds, 15 percent below November 1, 1961, but 17 percent above average. Frozen egg supplies totaled 97 million pounds, a decrease of 16 million pounds during October. This compares with a reduction of 14 million during October 1961 and the average decline of 20 million pounds. Shell egg holdings on November 1 totaled 232,000 cases. This time last year, stocks totaled 145,000; the average for the date is 328,000.

Meat and meat products

Stocks of meat and meat products totaled 401 million pounds on November 1, up 42 million from a month earlier. This increase compares with 16 million pounds a year earlier and the 5-year average of 14 million pounds. Holdings were 1 percent above November 1, 1961, and 6 percent greater than average. Beef stocks, at 156 million pounds, were up 11 million compared with a 3-million-pound increase during October a year ago. Total pork holdings increased 27 million pounds. This compares with an increase of 8 million pounds during October 1961 and the average increase of 5 million. Stocks of pork were 22 percent above a year earlier and 12 percent above average. Frozen pork totaled 134 million pounds, an increase of 26 million pounds, while cooler pork, at 32 million pounds, was up 1 million.

Table 1. --Net change in storage holdings during October 1/

Cooler commodities	Holdings October 31, 1962	October net change		Freezer commodities	Holdings October 31, 1962	October net change	
		Quantity	Pct.			Quantity	Pct.
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>		<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>
Apples	2,673,504	1,951,728	270	Cream	8,670	- 1,322	13
Pears	167,230	- 187,510	53	Butter, creamery.	380,943	- 42,551	10
Other fresh fruits	185,675	122,871	196	Eggs	96,707	- 16,336	14
Fresh vegetables .	57,100	22,309	64	Poultry	433,536	102,586	31
Dried & evap. fts.	22,192	- 3,733	14	Fruits	571,537	- 19,823	3
Nutmeats	167,964	20,050	14	Juices	566,491	- 83,294	13
Nuts in shell. . .	53,868	- 16,017	23	Vegetables . . .	1,318,732	71,846	6
Other dairy prod..	14,862	- 805	5	Beef	143,082	11,143	8
Cheese	455,534	- 37,554	8	Pork	134,316	26,365	24
Shell eggs	10,858	234	2	Other meats . . .	15,887	96	1
Beef	12,827	- 632	5	Miscellaneous . .	418,085	22,723	6
Pork	31,502	915	3	Total	4,087,986	71,433	2
Canned meats . . .	63,199	3,845	6				
Miscellaneous. . .	498,123	79,895	19				
Total	4,414,438	1,955,596	80				

1/ For a detailed breakdown see the tables that follow.

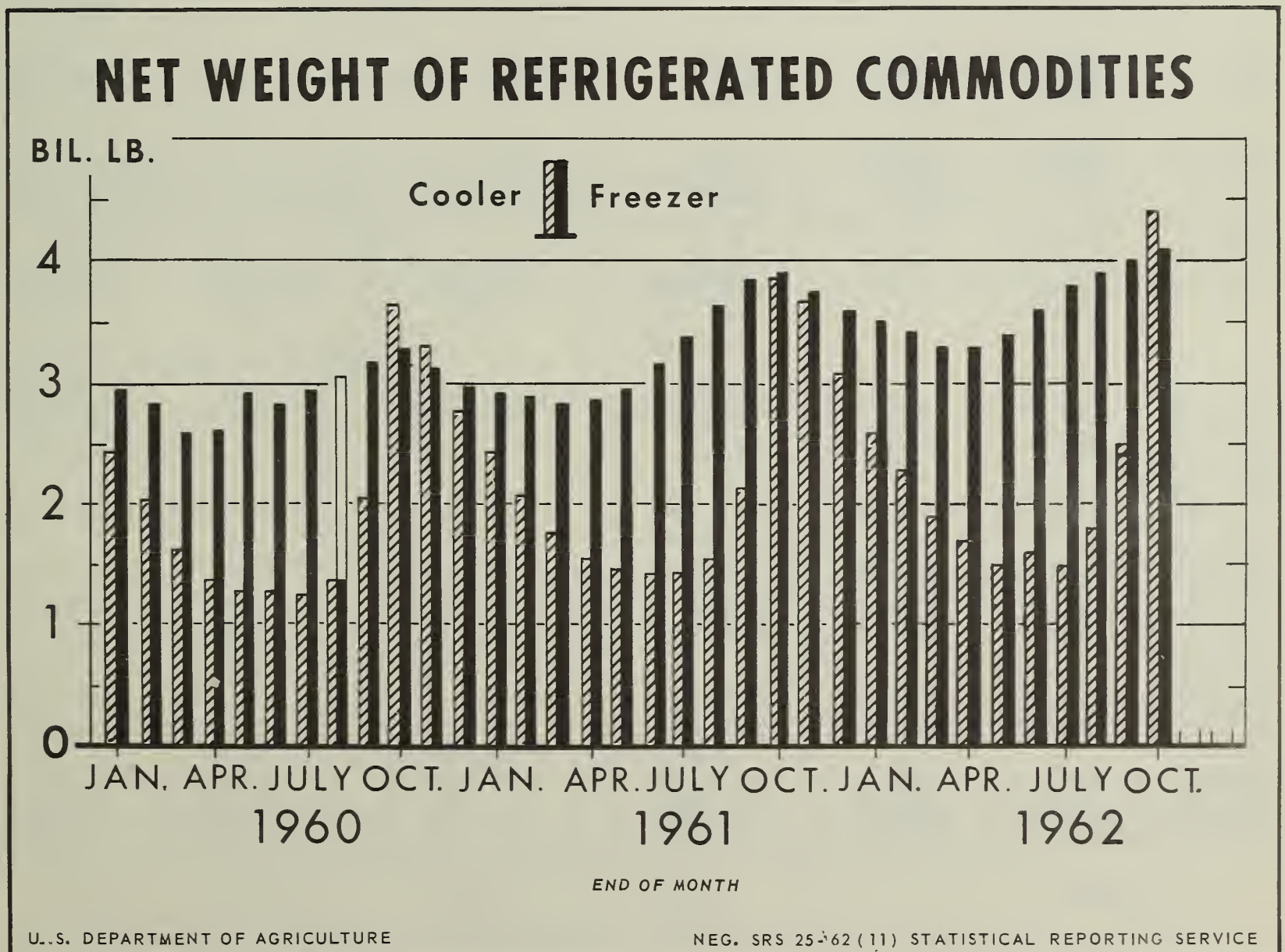


Table 2. --End-of-month Apple holdings, by States

State	October 1957-61 average	October 1961	September 1962	October 1962
	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>
New England	4,303	5,116	1,972	4,923
New York	8,249	9,364	4,026	9,120
New Jersey	808	1,037	185	910
Pennsylvania	2,030	2,499	439	3,232
Ohio	750	1,237	243	1,254
Illinois	450	304	74	243
Michigan	4,898	5,940	1,960	5,120
Virginia	3,609	4,183	1,335	3,823
West Virginia	1,130	1,041	218	966
Washington	18,467	13,488	3,390	23,031
Oregon	1,057	1,238	4	64
California	2,365	2,295	984	2,128
Other States	1,006	720	207	884
U. S. Total	49,122	48,462	15,037	55,698

Table 3. --End-of-month Pear holdings, by States

State	October 1957-61 average	October 1961	September 1962	October 1962
	<u>1,000 bx.</u>	<u>1,000 bx.</u>	<u>1,000 bx.</u>	<u>1,000 bx.</u>
New England	-	1	-	-
New York	26	46	141	26
New Jersey	10	-	-	1
Pennsylvania	1	1	1	-
Ohio	1	1	1	-
Illinois	8	5	3	4
Michigan	67	58	161	33
Virginia	-	-	-	-
West Virginia	-	-	-	-
Washington	1,290	1,236	2,527	1,270
Oregon	1,669	1,557	2,026	1,521
California	686	591	2,388	546
Other States	44	25	100	102
U. S. Total	3,802	3,521	7,348	3,503

TABLE 4. -- End-of-month stocks of fruits, vegetables, and nuts

Net change in stocks during October and comparisons:

Fresh apples: Increased by 41 million bushels; October 1961 increase was 36 million bushels; average October increase is 35 million bushels.

Fresh pears: Decreased by 4 million boxes; October 1961 decrease was 4 million boxes; average October decrease is 2 million boxes.

COMMODITY	UNIT	October 1957-61 average	October 1961	September 1962	October 1962
		THOU.	THOU.	THOU.	THOU.
Apples, fresh:					
Total	Bushels	49,122	48,462	15,037	55,698
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	204	206	4,076	333
Bartletts	L.A. lugs	85	123	325	70
Other varieties	Boxes, baskets, etc.	2,971	2,669	2,639	2,774
Other varieties	L.A. lugs	542	523	308	326
Total	Boxes, baskets, etc.	3,802	3,521	7,348	3,503
Other fruits, vegetables, and nuts:					
Fresh grapes	Pounds	145,117	114,814	54,208	183,016
Other fresh fruits	do.	4,178	5,869	8,596	2,659
Dried and evaporated fruits . . .	do.	24,482	26,352	25,925	22,192
Onions	do.	34,831	19,171	19,071	23,100
Celery	do.	1,752	1,009	2,733	2,454
Other fresh vegetables	do.	47,000	34,750	12,987	31,546
Nut meats, peanuts	do.	98,498	92,697	107,277	127,830
Nut meats, other nuts	do.	28,759	37,101	40,637	40,134
Peanuts, in shell	do.	5,727	2,531	5,396	3,888
Other nuts, in shell	do.	16,958	14,228	64,489	49,980

TABLE 5. --End-of-month stocks of dairy and poultry products

Net change in stocks during October and comparisons:

Cream: Decreased by 1 million pounds; October 1961 decrease was 1 million pounds; average October decrease is 2 million pounds.

Butter: Decreased by 43 million pounds; October 1961 decrease was 8 million pounds; average October decrease is 19 million pounds.

Cheese: Decreased by 38 million pounds; October 1961 decrease was 11 million pounds; average October decrease is 20 million pounds.

Shell eggs: Increased by 5,000 cases; October 1961 change was a decrease of 80,000 cases; average October change is a decrease of 161,000 cases.

Frozen eggs: Decreased by 16 million pounds; October 1961 decrease was 14 million pounds; average October decrease is 20 million pounds.

Frozen poultry: Increased by 103 million pounds; October 1961 increase was 134 million pounds; average October increase is 122 million pounds.

COMMODITY	Unit	October 1957-61 av. Thou.	October 1961 Thou.	September 1962 Thou.	October 1962 Thou.
Cream, milk, and butter:					
Fluid cream	Pound	12,768	10,150	8,684	7,653
Plastic cream (75-85% butterfat)	do.	2,504	3,011	1,308	1,017
Butter, creamery <u>1/</u>	do.	132,127	230,708	423,494	380,943
Condensed milk (bulk)	do.	5,837	1,243	1,910	1,604
Evap. and Cond. milk (case goods)	do.	56,174	39,504	13,757	13,258
Cheese natural:					
American <u>1/</u>	do.	348,867	432,609	457,107	422,109
Swiss, including block	do.	12,202	19,239	11,631	10,591
All other varieties	do.	32,789	38,701	24,350	22,834
Total cheese	do.	393,858	490,549	493,088	455,534
Eggs:					
Shell	Case	328	145	227	232
Frozen eggs, total	Pound	107,320	85,544	113,043	96,707
Whites	do.	31,082	19,837	25,955	21,401
Yolks	do.	26,355	24,200	31,273	27,009
Whole or mixed	do.	45,488	38,930	53,096	46,253
Unclassified	do.	4,395	2,577	2,719	2,044
Total eggs <u>2/</u> (case equivalent)	Case	3,062	2,311	3,089	2,680
Poultry, frozen:					
Broilers or fryers	Pound	25,798	32,635	20,539	21,631
Roasters	do.	8,703	15,945	9,121	10,412
Hens, fowls	do.	66,357	60,573	29,051	36,488
Turkeys	do.	276,065	381,530	233,179	323,635
Ducks	do.	11,609	13,616	10,392	11,826
Unclassified	do.	38,415	46,147	28,668	29,544
Total poultry	do.	426,947	550,446	330,950	433,536

1/ Includes Government-owned stocks listed on page 12.

2/ Frozen eggs converted on the basis of 39.5 pounds to the case.

TABLE 6. — End-of-month stocks of dairy and poultry products, by States
October 31, 1962

State	Creamery butter	American cheese	Shell eggs	Frozen eggs	Frozen Poultry	
	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	Turkeys 1,000 pounds	Other poultry 1,000 pounds
Massachusetts	849	4,669	3	1,041	6,221	1,603
Other States	6,654	543	1	554	4,315	5,031
New England	7,503	5,212	4	1,595	10,536	6,634
New York	13,348	52,040	4	5,611	20,330	10,770
New Jersey	34,754	358	8	2,238	3,868	1,202
Pennsylvania	5,521	3,613	1	3,273	8,450	5,285
Middle Atlantic	53,623	56,011	13	11,122	32,648	17,257
Ohio	11,647	5,767	8	3,682	10,914	2,102
Indiana	4,037	284	1	1,348	3,503	663
Illinois	104,682	9,540	158	20,170	47,926	10,470
Michigan	18,679	2,959	-	1,432	13,646	979
Wisconsin	9,200	204,018	-	185	3,328	563
East North Central	148,245	222,568	167	26,817	79,317	14,777
Minnesota	37,166	21,739	-	2,855	26,835	3,695
Iowa	29,198	686	-	7,260	11,407	1,591
Missouri	29,910	48,180	4	14,102	21,467	3,501
Dakotas	1,859	81	-	946	1,568	92
Nebraska	14,609	460	2	6,808	5,316	8,168
Kansas	24,691	8,628	-	4,735	12,025	443
West North Central	137,433	79,774	6	36,706	78,618	17,490
South Atlantic	2,442	16,799	8	4,790	19,785	24,789
Kentucky	2,719	7,013	-	1,083	1,766	362
Tennessee	7,141	14,595	2	2,227	4,658	4,568
Ala. and Mississippi	331	2,265	-	192	939	2,711
East South Central	10,191	23,873	2	3,502	7,363	7,641
Arkansas and Louisiana	602	476	1	1,206	4,227	4,220
Oklahoma	4,982	1,525	-	257	3,718	712
Texas	8,549	918	4	2,553	9,331	2,521
West South Central	14,133	2,919	5	4,016	17,276	7,453
Colorado	731	500	1	554	5,229	894
Other States	384	2,485	-	232	11,982	753
Mountain	1,115	2,985	1	786	17,211	1,647
Washington	1,184	198	-	1,491	4,051	1,312
Oregon	734	9,247	-	140	5,347	673
California	4,340	2,523	26	5,742	51,483	10,228
Pacific	6,258	11,968	26	7,373	60,881	12,213
United States	380,943	422,109	232	96,707	323,635	109,901

TABLE 7. --End-of-month stocks of frozen fruits and vegetables

Net change in stocks during October and comparisons:

Frozen fruits: Decreased by 20 million pounds; October 1961 decrease was 14 million pounds; average October decrease is 11 million pounds.

Frozen vegetables: Increased by 72 million pounds; October 1961 increase was 53 million pounds; average October increase is 36 million.

Frozen orange juice: Decreased by 9 million gallons; October 1961 decrease was 7 million gallons; average October decrease is 6 million.

COMMODITY	October 1957-61 av. 1,000 pounds	October 1961 1,000 pounds	September 1962 1,000 pounds	October 1962 1,000 pounds
Fruits, frozen:				
Apples	27,806	25,784	27,477	34,008
Apricots	10,169	14,934	16,536	13,533
Blackberries	22,664	23,994	25,183	22,648
Blueberries	27,572	31,370	32,130	31,027
Boysenberries	1/	12,503	10,973	9,965
Cherries	84,859	124,035	133,574	122,742
Grapes	15,010	13,036	10,479	12,219
Peaches	51,117	64,406	59,442	56,451
Raspberries, Red	(37,835	25,460	26,849	24,718
Raspberries, Black .....	(	3,553	4,378	3,846
Strawberries	195,990	183,382	198,762	183,842
All other fruits	65,281	62,941	45,577	56,538
Total	538,303	585,398	591,360	571,537
Juices, frozen:				
Orange juice	207,221	222,717	494,915	409,472
Gallons equivalent (2)	20,931	22,497	49,991	41,361
Other fruit juices and purees	136,481	158,311	154,870	157,019
Vegetables, frozen:				
Asparagus	25,245	26,434	25,802	23,300
Beans, Fordhook lima	(127,983	69,137	75,080	76,583
Beans, baby lima .....	(	84,612	77,677	89,621
Beans, snap, regular cut	(126,389	107,187	122,228	110,183
Beans, snap, French style .....	(	53,891	57,214	52,859
Broccoli	45,488	57,310	28,471	36,512
Brussels sprouts	19,332	22,495	15,751	25,905
Carrots	1/	38,485	10,981	26,507
Cauliflower	19,340	25,337	14,742	20,423
Corn	122,473	170,029	164,089	175,996
Mixed vegetables	16,087	19,735	17,771	20,345
Peas, green	260,058	269,255	323,977	287,897
Peas and carrots, mixed	12,522	14,619	12,129	19,959
Potatoes, french fried	74,645	152,928	124,244	161,628
Spinach	51,287	71,508	49,591	51,935
Other frozen vegetables	134,509	152,347	127,139	139,079
Total	1,035,358	1,335,309	1,246,886	1,318,732

1/ Not available.

2/ Converted on the basis of 9.9 pounds per gallon.

TABLE 8.

--End-of-month stocks of meats and meat products

Net change in stocks during October and comparisons:

Beef: Increased by 11 million pounds; October 1961 increase was 3 million pounds; average October increase is 4 million pounds.

Pork: Increased by 27 million pounds; October 1961 increase was 8 million pounds; average October increase is 5 million pounds.

Other meats: Increased by 4 million pounds; October 1961 increase was 5 million pounds; average October increase is 4 million pounds.

COMMODITY	October 1957-61 av. 1,000 pounds	October 1961 1,000 pounds	September 1962 1,000 pounds	October 1962 1,000 pounds
Beef:				
Frozen	138,968	160,615	131,939	143,082
In cure and cured	11,721	12,712	13,459	12,827
Total	150,689	173,327	145,398	155,909
Pork, frozen:				
Picnics	4,076	4,171	4,849	4,611
Hams	30,349	25,468	21,399	37,197
Bellies	15,091	7,153	12,482	18,094
Loins	1/	4,785	5,171	5,790
Jowls	1/	2,469	1,969	4,614
Butts	1/	1,715	1,940	2,754
Spareribs	1/	5,877	5,917	7,489
Trimmings	1/	7,561	8,193	9,476
Other pork	56,423	45,135	46,031	44,291
Total	105,939	104,334	107,951	134,316
Pork in cooler:				
Dry salt bellies	4,880	3,015	3,305	3,209
Other dry salt pork	5,420	3,313	4,547	4,511
Other pork cuts	31,347	25,735	22,735	23,782
Total	41,647	32,063	30,587	31,502
Total pork	147,586	136,397	138,538	165,818
Other meats and meat products:				
Veal, frozen	10,150	9,370	5,550	6,691
Lamb and mutton, frozen	11,973	19,749	10,241	9,196
Canned meats in cooler:				
Hams	2/ (56,223	35,148	38,848	41,965
Other meats	2/ (	22,909	20,506	21,234
Total all meats	376,621	396,900	359,081	400,813
Hides and pelts	78,049	66,364	58,710	58,265

1/ No historical data available.

2/ Includes other canned meats.

TABLE 9.

-- Cold storage holdings, by geographic regions, October 31, 1962

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	334	13,393	10,611	1,009	3,642	64	482	551	3,922	34,008
Apricots	do.	146	802	748	144	57	20	298	716	10,602	13,533
Blackberries	do.	129	780	1,013	515	209	256	569	446	18,731	22,648
Blueberries	do.	11,056	5,861	8,187	1,853	880	19	286	191	2,694	31,027
Boysenberries	do.	4	237	448	134	24	39	273	84	8,722	9,965
Cherries	do.	465	27,092	77,526	2,554	2,242	276	801	1,986	9,800	122,742
Grapes	do.	9	3,622	6,603	33	-	1,406	33	136	377	12,219
Peaches	do.	628	6,082	5,626	1,547	10,733	393	816	1,730	28,896	56,451
Red Raspberries	do.	762	3,205	2,479	1,626	295	36	259	224	15,832	24,718
Black Raspberries	do.	54	1,056	1,689	102	100	10	52	34	749	3,846
Strawberries	do.	2,633	14,685	16,137	13,473	5,025	2,221	6,807	3,975	118,886	183,842
Other frozen fruits	do.	4,455	10,620	16,322	2,049	899	389	1,892	1,341	18,571	56,538
Total	do.	20,675	87,435	147,389	25,039	24,106	5,129	12,568	11,414	237,782	571,537
Juices, frozen:											
Orange juice	do.	1,459	9,862	9,247	3,563	352,106	987	3,219	727	28,302	409,472
Other fruit juices and purees	do.	3,090	33,449	16,431	14,432	54,045	1,567	1,655	1,584	30,766	157,019
Vegetables, frozen:											
Asparagus	do.	295	3,736	1,390	3,107	4,138	195	376	384	9,679	23,300
Beans, Fordhook lima	do.	305	9,859	4,281	5,571	1,788	788	561	523	52,907	76,583
Beans, baby lima	do.	285	11,471	5,593	8,435	10,616	1,490	958	10,730	40,043	89,621
Beans, snap, regular cut	do.	793	36,264	8,153	9,241	6,680	3,684	1,368	1,715	42,285	110,183
Beans, snap, French style	do.	531	24,244	2,455	3,012	5,317	2,315	911	308	13,766	52,859
Broccoli	do.	471	9,278	765	3,973	1,859	570	697	658	18,241	36,512
Brussels sprouts	do.	122	3,120	671	5,128	706	319	548	238	15,053	25,905
Carrots	do.	94	6,258	1,659	2,661	857	135	374	172	14,297	26,507
Cauliflower	do.	185	3,923	679	2,575	666	426	549	235	11,185	20,423
Corn	do.	740	28,133	14,277	32,848	5,390	1,439	920	4,359	87,890	175,996
Mixed vegetables	do.	235	4,417	1,121	3,996	1,150	405	701	711	7,609	20,345
Peas, green	do.	10,605	29,494	19,599	35,235	4,953	2,563	1,460	5,761	178,227	287,897
Peas and carrots, mixed	do.	224	2,294	411	3,026	807	242	589	344	12,022	19,959
Potatoes, french fried	do.	11,765	16,609	6,514	17,160	7,426	3,515	1,754	74,248	22,637	161,628
Spinach	do.	518	11,222	2,016	6,396	2,870	747	1,321	1,098	25,747	51,935
Other frozen vegetables	do.	1,058	19,474	7,839	10,110	25,231	27,785	17,913	6,911	22,758	139,079
Total	do.	28,226	219,796	77,423	152,474	80,454	46,618	31,000	108,395	574,346	1,318,732
Poultry, frozen:											
Broilers or fryers	do.	669	2,027	971	1,892	9,294	495	3,144	261	2,878	21,631
Roasters	do.	4,354	1,484	446	1,154	936	406	204	601	827	10,412
Hens, fowls	do.	728	3,994	4,166	11,616	8,906	3,101	1,878	229	1,870	36,488
Turkeys	do.	10,536	32,648	79,317	78,618	19,785	7,363	17,276	17,211	60,881	323,635
Ducks	do.	482	5,674	2,712	513	440	139	268	73	1,525	11,826
Unclassified	do.	401	4,078	6,482	2,315	5,213	3,500	1,959	483	5,113	29,544
Total	do.	17,170	49,905	94,094	96,108	44,574	15,004	24,729	18,858	73,094	433,536

Continued

TABLE 9.

-- Cold storage holdings, by geographic regions, October 31, 1962

-- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, vegetables, and nuts:											
Fresh grapes	Pound	-	15	181	8	2	-	67	-	182,743	183,016
Other fresh fruits	do.	18	567	847	64	13	21	92	7	1,030	2,659
Dried and evaporated fruits	do.	1,284	6,441	7,092	768	1,204	306	1,691	95	3,311	22,192
Onions	do.	-	10,089	162	-	28	-	35	-	12,786	23,100
Celery	do.	6	1,759	684	-	1	-	4	-	-	2,454
Other fresh vegetables	do.	347	15,083	9,423	1,541	627	202	1,992	51	2,280	31,546
Peanut meats	do.	734	118	3,312	968	105,764	5,325	11,282	-	327	127,830
Other nut meats	do.	1,571	7,477	5,528	2,904	4,192	1,631	2,867	104	13,860	40,134
Peanuts, in shell	do.	-	34	70	5	1,520	8	2,233	-	18	3,888
Other nuts, in shell	do.	751	6,114	2,754	3,053	15,220	7,979	13,028	-	1,081	49,980
Fresh apples	Bushel	4,923	13,262	6,867	123	5,072	188	6	34	25,223	55,698
Fresh pears	Boxes	-	27	38	97	-	1	1	2	3,337	3,503
Dairy products and eggs:											
Cream (not including plastic)	Pound	394	6,581	276	118	63	-	54	99	128	7,653
Cream, plastic	do.	387	11	32	141	399	-	-	47	-	1,017
Butter, creamery	do.	7,503	53,623	148,245	137,433	2,442	10,191	14,133	1,115	6,258	380,943
Cheese, Natural, American	do.	5,212	56,011	222,568	79,774	16,799	23,873	2,919	2,985	11,968	422,109
Cheese, Swiss	do.	6	237	7,638	1,628	12	5	816	238	11	10,591
Cheese, Other natural varieties	do.	127	4,505	16,184	709	261	132	124	1	791	22,834
Eggs, shell	Case	4	13	167	6	8	2	5	1	26	232
Eggs, frozen	Pound	1,595	11,122	26,817	36,706	4,790	3,502	4,016	786	7,373	96,707
Meats, meat products, and fish:											
Beef, frozen	do.	11,856	24,729	27,644	18,236	11,167	5,624	8,821	3,656	31,349	143,082
Beef, in cure or cured	do.	1	1,729	1,423	5,202	1,043	614	366	754	1,695	12,827
Pork, frozen:											
Picnics	do.	216	251	1,038	1,879	384	120	438	76	209	4,611
Hams	do.	2,032	2,466	11,830	15,183	1,281	1,018	1,270	287	1,830	37,197
Bellies	do.	232	817	4,980	8,095	689	365	998	186	1,732	18,094
Loins	do.	199	703	1,210	1,864	519	56	175	93	971	5,790
Jowls	do.	320	254	678	1,811	587	36	87	78	763	4,614
Butts	do.	160	165	725	988	203	48	98	57	310	2,754
Spareribs	do.	79	310	1,516	3,563	558	125	172	70	1,096	7,489
Trimnings	do.	266	484	2,439	3,303	753	655	429	340	867	9,476
Other frozen pork cuts	do.	543	4,598	14,965	13,472	2,468	2,672	2,249	748	2,576	44,291
Pork, in cure or cured:											
Dry salt bellies	do.	-	76	324	2,304	176	75	121	14	119	3,209
Other dry salt pork	do.	-	176	1,257	2,524	333	75	105	1	40	4,511
Other pork cuts	do.	86	2,585	4,153	9,687	2,876	409	887	307	2,792	23,782
Veal, frozen	do.	468	1,534	1,224	915	687	292	394	182	995	6,691
Lamb and mutton, frozen	do.	699	2,525	1,594	1,297	409	515	755	100	1,302	9,196
Canned hams	do.	2,081	13,246	7,460	14,138	705	605	638	95	2,997	41,965
Other canned meats	do.	168	1,597	4,453	12,873	308	29	179	720	907	21,234
Hides and pelts	do.	4,497	693	15,388	28,357	2,167	531	4,154	1,332	1,146	58,265
Fish, frozen	do.	67,317	33,221	7,869	26,803	10,092	13,426	3,357	494	1/55,022	217,601

(1) Includes fish in Alaska.

Table 10. --Commodities stored in public general cold storage warehouses,
September 30, 1962

Cooler commodities	Net weight	Freezer commodities	Net weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples	73,488	Cream	7,853
Pears	77,150	Butter, creamery . . .	410,976
Other fresh fruits . . .	7,989	Eggs	106,401
Fresh vegetables	20,894	Poultry	299,270
Dried & evap. fruits . .	25,457		
Nutmeats	110,142	Fruits	447,600
Nuts in shell	57,996	Juices	244,155
Other dairy products . .	10,263		
Cheese	323,665	Vegetables	842,523
Shell eggs	10,483		
		Beef	117,480
Beef	642	Pork	63,950
Pork	2,634	Other meats	11,496
Canned meats	29,605		
Fish	10,894	Fish	172,854
Miscellaneous	280,912	Miscellaneous	152,254
Total	1,042,214	Total	2,876,812

Table 11. --End-of-month stocks of certain commodities in storage owned
by the Government 1/

Commodity	Unit	October 1957-61 average	October 1961	September 1962	October 1962
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery	lb.	87,601	182,095	384,260	347,571
American Cheddar cheese.	lb.	61,125	47,457	112,511	100,764
Pork	lb.	3,474	2,180	1,960	1,508
Beef	lb.	2,213	2,250	1,944	1,686

1/ Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.

2/ Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

Table 12. --End-of-month stocks of frozen fishery products 1/

Species	October 1961	September 1962	October 1962
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Salt-water:			
Filletts and steaks:			
Blocks and slabs	21,156	29,333	27,347
Cod	8,905	10,154	10,064
Flounder	5,284	4,385	5,114
Haddock	10,509	8,122	6,674
Halibut	3,878	2,480	3,209
Ocean perch	13,213	12,645	13,376
Pollock	602	936	854
Salmon	145	117	155
Whiting (incl. split "butterfly")	2,226	2,949	3,048
Other filletts and steaks	8,019	5,610	5,653
Fish sticks or pieces (cooked & uncooked, all species)	9,633	8,613	8,753
Round, dressed, etc.:			
Halibut	14,667	23,432	19,296
Mackeral (except Spanish)	552	695	748
Sablefish	2,146	1,392	1,964
Salmon:			
King or chinook	2,812	4,693	4,319
Silver or coho	4,096	5,777	5,878
Chum or keta	1,075	1,368	1,591
Unclassified	1,603	1,658	1,642
Smelt	1,214	2,264	2,600
Swordfish	2,036	2,052	2,257
Tuna	411	2,496	1,984
Whiting, headed and gutted	14,316	16,259	15,870
Other salt-water fish (except bait)	17,095	14,920	15,167
Fresh-water:			
Filletts and steaks	1,300	1,017	1,251
Round, dressed, etc.:			
Chubs	1,168	1,474	1,547
Trout	1,180	940	901
Whitefish	918	2,076	2,199
Other fresh-water fish (except bait)	3,127	2,386	2,776
Bait and animal food (salt & fresh-water)	12,328	11,873	9,560
Shellfish:			
Crabs (incl. crab meat)	2,461	2,963	2,855
Lobster tails (spiny)	5,373	6,787	6,556
Oyster meats	852	1,021	868
Scallop meats	3,170	2,723	2,838
Shrimp, raw and headless	17,811	12,843	18,944
All other	8,482	6,505	6,919
Squid	1,065	1,370	1,139
Other shellfish	2,032	1,790	1,685
Total frozen fish and shellfish	206,860	218,118	217,601
Cured fish	14,881	12,782	12,459
Total all fish and shellfish	221,741	230,900	230,060

1/ Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 13.-- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			September 1961		October 1961		September 1962		October 1962 2/	
	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England:										
Boston	1,953	6,590	49	85	62	83	90	81	87	84
Middle Atlantic:										
New York	4,474	6,909	77	81	70	86	85	81	77	82
Jersey City.	4,279	8,335	46	82	41	80	76	78	81	80
Buffalo.	1,297	1,605	40	91	90	93	42	89	67	90
Rochester.	1,613	2,380	20	74	76	74	31	70	68	68
Philadelphia	1,528	6,260	65	86	77	86	69	76	79	82
Pittsburgh	1,286	2,192	58	60	27	66	45	56	48	55
E. N. Central:										
Cleveland.	1,829	2,886	31	90	45	96	58	91	70	90
Cincinnati	484	2,184	87	79	67	82	70	82	73	87
Chicago.	13,410	16,144	57	79	50	90	64	88	65	86
Detroit.	3,044	3,686	77	97	78	95	71	94	76	95
Milwaukee.	619	1,248	74	87	67	84	67	85	59	89
W. N. Central:										
Minn. St. Paul	964	4,185	90	97	90	98	82	93	82	93
St. Louis.	3,270	3,768	89	67	92	75	90	79	90	82
Kansas City	9,865	12,015	32	93	40	95	63	77	79	87
South Atlantic:										
Baltimore & D. C.	775	4,540	62	85	65	88	73	64	77	77
Richmond	704	945	70	87	98	94	80	87	65	89
Norfolk	985	1,001	80	76	83	77	31	55	30	53
E. S. Central:										
Nashville.	811	2,028	90	90	89	87	87	82	87	86
Memphis.	644	2,324	83	85	78	87	70	68	67	69
W. S. Central:										
New Orleans.	3/	3/	80	86	85	90	95	65	3/	3/
Dallas	3,902	2,895	32	79	34	85	64	80	68	82
Ft. Worth.	851	1,130	38	56	38	59	51	61	38	76
Pacific:										
Seattle	3/	3/	81	93	69	90	65	69	3/	3/
Portland	259	4,135	56	90	56	91	44	90	78	92
Los Angeles.	3,046	14,166	69	84	72	86	75	78	70	58
San Francisco.	1,270	2,702	53	92	51	90	61	84	55	80
San Jose	2,356	3,390	64	71	32	64	82	75	56	58
Modesto	74	3,290	9	97	24	97	26	96	51	96

1/ Space shown includes public warehouses located in the metropolitan area.
2/ Space reported to USDA and temperatures held on October 31, 1962.
3/ Insufficient returns received from this city.

TABLE 14. -- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) October 1962		Percentage of net piling space occupied							
			October 1957-61 av.		October 1961		September 1962		October 1962 2/	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt. . . .	228	3,249	56	66	39	85	19	65	54	72
Massachusetts	3,017	8,238	73	81	68	82	83	78	85	81
R. I. and Connecticut . .	611	1,520	66	78	79	94	67	80	74	88
New England	3,856	13,007	71	78	68	84	77	75	81	79
New York	19,752	20,022	66	80	72	85	50	81	74	81
New Jersey	5,128	10,178	49	76	45	82	71	78	79	80
Pennsylvania	3,946	9,969	65	79	62	79	55	70	67	75
Middle Atlantic	28,826	40,169	63	80	67	83	55	77	74	79
Ohio	3,573	7,819	61	85	60	91	69	87	74	89
Indiana	606	1,844	65	72	68	87	67	67	60	76
Illinois	15,826	17,058	53	83	57	89	68	88	70	86
Michigan	4,344	7,788	78	83	76	86	64	91	79	90
Wisconsin	8,330	2,350	61	76	82	83	81	81	79	87
East North Central . . .	32,679	36,859	60	82	66	88	71	87	74	87
Minnesota	1,249	7,148	70	84	82	91	70	81	73	81
Iowa	575	4,240	45	61	32	77	63	79	61	79
Missouri	3,757	7,675	61	65	75	80	66	76	61	80
Dakotas and Nebraska . .	860	3,908	47	87	51	86	64	75	65	81
Kansas	10,158	12,950	43	86	41	93	64	77	80	86
West North Central . . .	16,599	35,921	49	77	52	87	65	78	74	82
Delaware, Maryland & D.C.	905	5,879	60	74	65	87	77	68	80	77
Virginia and West Va. . .	5,738	3,168	74	77	56	80	46	61	72	77
North and South Carolina .	656	1,168	68	83	58	85	48	77	46	82
Georgia	4,658	3,320	68	87	67	87	77	81	76	85
Florida	1,047	13,088	58	47	53	52	69	65	69	56
South Atlantic	13,004	26,623	70	62	61	68	63	68	72	68
Kentucky	717	1,618	62	72	77	82	84	81	90	84
Tennessee	1,716	6,852	69	79	86	85	83	76	74	78
Alabama and Mississippi .	1,052	1,652	77	79	85	96	86	83	88	96
East South Central . . .	3,485	10,122	69	77	84	86	84	78	81	82
Arkansas	109	1,545	25	84	33	96	70	70	67	64
Louisiana	1,008	2,015	77	76	82	92	93	67	97	69
Oklahoma	625	1,110	51	74	40	85	56	85	66	88
Texas	6,694	7,205	45	62	43	77	63	72	67	76
West South Central . . .	8,436	11,875	49	69	47	82	66	72	70	74
Mountain	1,510	8,041	57	78	52	89	66	73	55	79
Washington	820	14,396	42	78	48	83	45	80	48	83
Oregon	2,359	11,321	47	84	32	91	69	82	78	82
California	12,075	33,285	53	81	44	81	62	76	54	66
Pacific	15,254	59,002	51	81	42	83	62	78	58	73
United States (3) . . .	123,649	241,619	59	77	60	83	65	78	72	78

1/ Space reported to USDA and temperatures held on October 31, 1962.

2/ Preliminary.

3/ Weighted average occupancy.

Table 15 --United States refrigerated usable piling space, October 1, 1961

State or geographic region	Type of warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.
Maine.....	1,965	237	1/	1/	-	-	1/	1/
New Hampshire.....	1/	1/	1/	1/	-	-	-	1,676
Vermont.....	1/	1/	1/	1/	-	-	-	899
Massachusetts.....	11,053	3,004	980	414	1/	1/	1/	1/
Rhode Island.....	1/	1/	1/	1/	-	-	2	197
Connecticut.....	990	406	1/	1/	-	-	1/	1/
New England.....	15,103	3,971	2,155	510	1/	1/	62	12,363
New York.....	23,634	15,631	2,979	5,754	730	1,559	951	20,716
New Jersey.....	12,775	5,371	1,375	2,587	-	-	88	2,896
Pennsylvania.....	12,173	4,226	1,875	2,682	61	715	427	7,726
Middle Atlantic....	48,582	25,228	6,229	11,023	791	2,274	1,466	31,338
Ohio.....	9,489	4,374	119	216	1/	1/	1/	1/
Indiana.....	2,001	677	809	280	390	760	1/	1/
Illinois.....	17,825	18,569	610	532	402	1,077	1/	1/
Michigan.....	11,937	3,865	4,991	3,501	1/	1/	1/	1/
Wisconsin.....	3,345	9,257	822	7,406	1/	1/	1/	1/
East North Central.	44,597	36,742	7,351	11,935	2,223	4,237	29	18,106
Minnesota.....	6,725	1,070	3,598	1,175	1,364	874	-	-
Iowa.....	5,142	720	862	227	2,402	2,701	-	-
Missouri.....	8,439	4,153	1/	1/	761	1,066	1/	1/
North Dakota.....	1/	1/	-	-	-	-	-	-
South Dakota.....	1/	1/	1/	1/	1/	1/	-	-
Nebraska.....	4,092	954	1/	1/	1/	1/	-	-
Kansas.....	11,070	10,215	-	-	728	1,827	1/	1/
West North Central.	35,794	17,176	4,822	2,517	6,606	10,126	1/	1/
Delaware.....	1/	1/	1/	1/	1/	1/	-	-
Maryland & D. C.....	5,649	856	253	64	1/	1/	1/	1/
Virginia.....	3,066	7,289	1,926	5,912	20	193	189	13,229
West Virginia.....	816	704	1/	1/	1/	1/	1/	1/
North Carolina.....	987	793	400	202	-	-	1/	1/
South Carolina.....	1/	1/	1/	1/	1/	1/	-	-
Georgia.....	4,003	4,689	1,884	291	244	545	-	-
Florida.....	15,960	1,333	20,305	2,458	-	-	-	-
South Atlantic.....	31,590	15,858	25,226	9,068	396	1,777	199	18,780
Kentucky.....	1,661	937	1/	1/	1/	1/	1/	1/
Tennessee.....	6,882	2,121	995	48	1/	1/	1/	1/
Alabama.....	2,092	1,050	1/	1/	1/	1/	-	-
Mississippi.....	510	335	266	209	1/	1/	-	-
East South Central.	11,145	4,443	1,384	524	219	636	1/	1/
Arkansas.....	2,941	135	1/	1/	-	-	1/	1/
Louisiana.....	2,774	1,236	501	57	-	-	-	-
Oklahoma.....	1,131	759	1/	1/	1/	1/	-	-
Texas.....	10,803	6,076	1/	1/	1/	1/	-	-
West South Central.	17,649	8,206	2,198	907	1,173	1,285	1/	1/
Montana.....	154	76	1/	1/	1/	1/	-	-
Idaho & Wyoming.....	3,682	252	1/	1/	1/	1/	-	-
Colorado.....	3,274	1,006	1/	1/	1/	1/	-	-
New Mexico.....	1/	1/	1/	1/	-	-	-	-
Arizona.....	1/	1/	-	-	1/	1/	-	-
Utah & Nevada.....	2,082	280	1/	1/	1/	1/	-	-
Mountain.....	9,989	1,860	5,258	1,266	1/	1/	-	-
Washington.....	16,517	1,521	5,360	1,912	287	393	456	75,427
Oregon.....	10,568	2,297	9,197	1,030	1/	1/	1/	1/
California.....	36,132	10,668	14,458	17,616	1/	1/	1/	1/
Pacific.....	63,217	14,486	29,015	20,558	518	913	1,083	98,174
United States.....	277,666	127,970	83,638	58,308	12,400	22,071	2,842	179,716

1/ Not shown to avoid disclosure of individual plant reports.

U. S. Department of Agriculture
Statistical Reporting Service
Agricultural Estimates Division
Washington 25, D. C.

POSTAGE AND FEES PAID